

**REMARKS**

Claims 4, 8 and 9 have been objected to under 35 U.S.C. §112, and claims 1-3, 5-7 and 10-16 have been allowed. Prosecution on the merits has been closed.

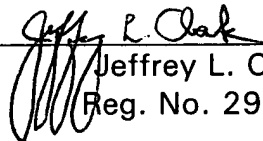
The undersigned would like to thank the Examiner for the courtesies extended in the June 14, 2006 telephone interview regarding the outstanding §112 issues. In that conversation, the undersigned understood from the Examiner that amending the base claims to more broadly recite a generic plug structure covering both plugs would likely address the §112 issues. Accordingly, base claims 1 and 7 have been amended to generically recite a "plug kit" which would cover both the first plug as originally recited in the base claim and the second plug as originally recited in objected to dependent claims 4 and 8. Claims 4 and 8 have been amended to recite that the plug kit includes the first and second plugs adapted to form their different circuits.

It is respectfully submitted that the application is now in condition for allowance.

Respectfully submitted,

WOOD, PHILLIPS, KATZ,  
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By

  
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June 15, 2006

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